

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	547	S4 and (separate)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:44
S7	431	S5 and (separate)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:46
S2	1080	publication same layout same (content or element or object)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:47
S3	619	S2 and tag\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:47
S10	895	S9 and tag\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:47
S11	678	S10 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:48
S12	613	S11 and (separate)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:52
S14	44	S11 and (separate NEAR6 (database\$1 or storage))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 07:52
S15	1281	personaliz\$3 same publish\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:02
S17	783	S15 and ((object\$1 or element\$1) and (layout\$1 or template\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:04
S13	11	S12 and (permission same rights)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:08

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10/2/2007

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S21	18	S20 and (permission\$1 same rights)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:08
S18	623	S17 and (tag\$1 and (classif\$3 or categor\$5 or group))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:09
S22	258	S17 and (tag\$1 and (classif\$3 or categor\$5))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:09
S19	518	S18 and (separat\$4 same (database\$1 or storage\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:10
S20	401	S19 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:10
S23	164	S22 and (separat\$4 same (database\$1 or storage\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:10
S25	75	S24 and (separat\$4 same (database\$1 or storage\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:10
S26	126	("4723211" "4949287" "4962475" "4969093" "5051930" "5181162" "5339392" "5347632" "5491785" "5491820" "5557722" "5630103" "5666542").PN. OR ("6199082").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 17:26
S24	75	S23 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:27
S27	124	S26 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/28 17:27
S28	2	("7039863").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/09/30 00:26

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S29	4	("7007034").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/09/30 00:26
S30	2	("6199082").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/09/30 00:26
S31	551	tag with rank\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:51
S38	29	S37 and ((content\$ or element\$1) same layout\$)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:51
S35	43	S33 and ((separate or different) same (database\$1 or storage\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:52
S39	26	S38 and ((separate or different) same (database\$1 or storage\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:52
S9	1709	(publication or publish\$3) same layout same (content or element or object)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:56
S32	263	S31 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:57
S41	4	((rank\$3 with tag\$1) and (publication or publish\$3) same layout same (content or element or object))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:57
S42	0	S41 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 14:58
S33	51	S31 and ((content\$ or element\$1) same layout\$)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:10
S37	677	S36 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:10

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S44	9	S43 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:10
S45	445	(715/514).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/09/30 15:10
S46	383	S45 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:10
S34	231	S31 and ((separate or different) same (database\$1 or storage\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:11
S47	72	S46 and ((content\$ or element\$1) same layout\$)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:11
S48	37	S47 and ((separate or different) same (database\$1 or storage\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:13
S49	19	S48 and tag\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/30 15:14
S50	2	("20060107198").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/10/01 14:10
S51	15	("20020019833" "5791692" "5940121" "5957502" "5999912" "6004061" "6223190" "6282330" "6408301" "6504571" "6513035" "6590586" "6813618").PN. OR ("7092966").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 17:04
S5	434	S4 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:05
S40	0	((rank\$3 with tag\$1) same (publication or publish\$3) same layout same (content or element or object))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:06

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S53	0	S52 and (rank\$3 same tag\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:06
S54	4	S52 and (rank\$3 or priorit\$3 or weight)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:06
S4	568	S3 and (rank\$3 or priorit\$3 or weight)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:08
S8	2	S7 and (permission with rights)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:09
S55	15214	(rank\$3 or priorit\$3 or weight) same tag\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:09
S56	10461	S55 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:09
S58	4672	S57 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:09
S59	4	S58 and (permission with rights)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:10
S36	1230	tag same rank\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:14
S52	15	S51 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:15
S60	552	tag\$1 with rank\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:15
S63	157	S61 and (publicat\$4 or publish\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:17

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S64	217	S61 and (object or element or layout)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:18
S65	147	S63 and (object or element or layout)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:20
S66	4	S63 and (style adj sheet\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:20
S67	1	("2003/0156304").URPN.	USPAT	OR	ON	2007/10/01 17:31
S57	7046	(rank\$3 or priorit\$3 or weight) with tag\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:51
S68	7046	tag\$1 with (rank\$3 or priorit\$3 or weight)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:51
S69	4672	S68 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:51
S16	650	S15 and ((object\$1 or element\$1) same (layout\$1 or template\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:52
S70	392	S69 and ((object\$1 or element\$1) same (layout\$1 or template\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:52
S62	289	S60 and (publicat\$4 or publish\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 17:53
S61	264	S60 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:02
S71	310	S70 and (publicat\$4 or publish\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:02
S72	132	tag\$1 same rank\$3 same table\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:02

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S74	3	("2002/0072980").URPN.	USPAT	OR	ON	2007/10/01 18:15
S43	57	((rank\$3 with tag\$1) and (publication or publish\$3) and layout and (content or element or object))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:16
S75	57	((rank\$3 with tag\$1) and (publication or publish\$3) and layout and (content or element or object))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:16
S73	68	S72 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:17
S77	9	S76 and table\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:17
S76	9	S75 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:25
S78	9	("2001/0044810").URPN.	USPAT	OR	ON	2007/10/01 18:25
S79	8	S78 and (@ad<"20020711" or @rlad<"20020711")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/01 18:25
S1	2	("20060107198").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/10/02 11:45

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1 [A functional approach to generation with TAG](#)

Kathleen F. McCoy, K. Vijay-Shanker, Gijoo Yang

 June 1992 **Proceedings of the 30th annual meeting on Association for Computational Linguistics**
Publisher: Association for Computational Linguistics

Full text available: pdf(807.91 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)
[Publisher Site](#)

It has been hypothesized that Tree Adjoining Grammar (TAG) is particularly well suited for sentence generation. It is unclear, however, how a sentence generation system based on TAG should choose among the syntactic possibilities made available in the grammar. In this paper we consider the question of what needs to be done to generate with TAGs and explain a generation system that provides the necessary features. This approach is compared with other TAG-based generation systems. Particular atten ...

2 [A Ranking model of proximal and structural text retrieval based on region algebra](#)

Katsuya Masuda

 July 2003 **Proceedings of the 41st Annual Meeting on Association for Computational Linguistics - Volume 2 ACL '03**
Publisher: Association for Computational Linguistics

 Full text available: pdf(180.44 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

This paper investigates an application of the ranked region algebra to information retrieval from large scale but unannotated documents. We automatically annotated documents with document structure and semantic tags by using taggers, and retrieve information by specifying structure represented by tags and words using ranked region algebra. We report in detail what kind of data can be retrieved in the experiments by this approach.

3 [Improving statistical language model performance with automatically generated word hierarchies](#)

John G. McMahon, Francis J. Smith

 June 1996 **Computational Linguistics**, Volume 22 Issue 2

Publisher: MIT Press

Full text available:

pdf(2.02 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)
[Publisher Site](#)

An automatic word-classification system has been designed that uses word unigram and bigram frequency statistics to implement a binary top-down form of word clustering and